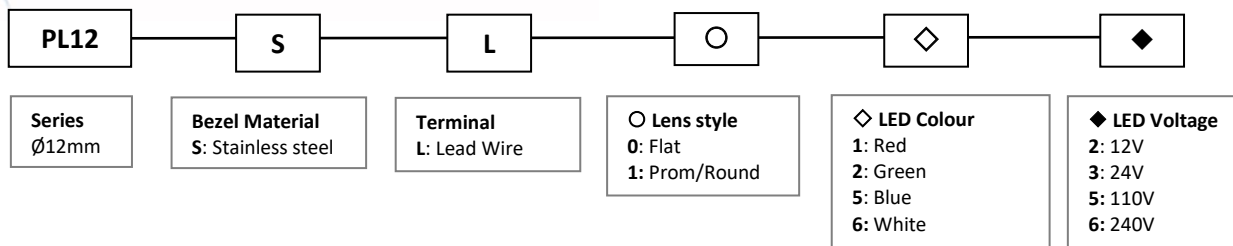


# PRODUCT DATA SHEET

PL12SL Series (Single colour)  
 Ø12mm stainless steel panel lights

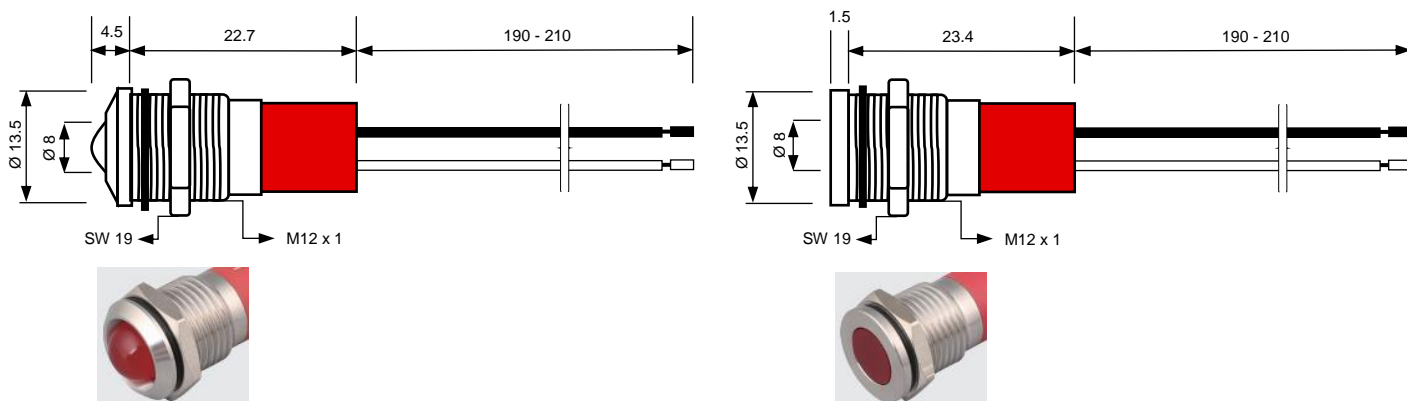
## Product Configuration



### Example Part Number

PL12SL023 Panel indicator 12mm diameter, stainless steel bezel, lead wire terminated, flat lens, Green, 24V.

## Outline Dimensions (mm) - Not to scale



Colour	Typ. Wave length (Nm)	Typ. Colour Temp (K)	Viewing Angle (°)		Typ. Luminous Intensity (mcd)	
			Rnd	Flat	Rnd	Flat
Red	625	N/A	110	140	475	70
Green	520	N/A	140	140	800	4000
Blue	465	N/A	100	130	250	500
White	N/A	7250	100	110	2500	1350

### Notes:

- |    |                           |  |
|----|---------------------------|--|
| 1  | <b>Optical Data</b>       | Applies to component LED @ 25°C, 20mA      |
| 2  | <b>Body Material</b>      | Bezel - Stainless Steel 304, Housing – PA6 |
| 3  | <b>Wire Gauge</b>         | 24 AWG                                     |
| 4  | <b>LED Life (Average)</b> | 50000 Hrs                                  |
| 5  | <b>Operating Current</b>  | AC/DC                                      |
| 6  | <b>Current Rating</b>     | ≤ 20mA                                     |
| 7  | <b>Protection</b>         | IP67                                       |
| 8  | <b>Environmental</b>      | RoHS & REACH SVHC compliant                |
| 9  | <b>Marking</b>            | Voltage, colour, CE/UKCA (110V, 240V only) |
| 10 | <b>Operating Temp</b>     | -25°C~+65°C                                |